



Clean Harbors Environmental Services, Inc.  
221 Sutton Street  
North Andover, MA 01845  
978.683.1002  
www.cleanharbors.com

**VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED (70101870000057552921)**

February 14, 2012

United States Environmental Protection Agency  
Office of Federal Activities  
International Compliance Assurance Division (2254A)  
Ariel Rios Building  
1200 Pennsylvania Avenue, N.W.  
Washington, DC 20460

**Re: Hazardous Waste Export Annual Report - 2011**

Clean Harbors Environmental Services, Inc.  
32 Bask Road  
Glenmont, NY 12077  
EPA ID No. NYD986871622

Dear Sir or Madam:

Pursuant to 40 CFR 262.56, Clean Harbors Environmental Services, Inc. (CHESI) is pleased to submit the enclosed report summarizing the above referenced facility's 2010 hazardous waste exports. During 2010, CHESI exported hazardous wastes to the following facilities under the respective Acknowledgements of Consent (AOCs):

<u>Destination Facility</u>	<u>Location</u>	<u>AOC No.</u>
Clean Harbors Canada, Inc.	Corunna, Ontario	587/09 001558/11E/10
Clean Harbors Mercier, Inc.	Mercier, Quebec	054/10 002233/3E/11

Please note that in instances where a waste stream is listed in the report as having a specific number, such as "3", this number represents the waste stream number in the applicable Acknowledgement of Consent.

The report does not reference any universal wastes because CHESI did not export any universal wastes during 2011.

CHESI is dedicated to the reduction and elimination of waste wherever practical. In the case of the wastes that CHESI exported during 2011, however, CHESI was not the actual generator. CHESI acted as the primary exporter on behalf of Clean Harbors' clients and also conducted truck-to-truck transfer activities to ensure the most efficient routing of wastes to the final disposal and/or recycling facilities. As such, techniques to reduce the volume and/or the toxicity of the wastes are not practical.

received  
SN 2/22/2012



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North Andover, MA 01845

United States Environmental Protection Agency  
Office of Federal Activities  
International Compliance Assurance Division (2254A)  
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1200 Pennsylvania Avenue, N.W.  
Washington, DC 20460

Route

## EPA Mail

To: Federal Activities

Mailstop: ARIEL RIOS NORTH

Department: 2254A

Phone:

PKG Condition Certified



*I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.*

If you have any questions regarding this report, please feel free to contact me at (978) 687-5042 or at bellm@cleanharbors.com.

Sincerely,



Wallace M. Bell  
Corporate Compliance Manager

Attachment

cc w/ attachment: Ms. Deborah Aldrich, New York State DEC (Cert. Mail - 70101870000057552938)  
Mr. Brian Remus, CHESI



**2011 Export Report  
for  
Clean Harbors Environmental Services, Inc.  
32 Bask Road  
Glenmont, NY 12077  
EPA ID Number: NYD986871622**

**Acknowledgement of Consent No. 587/09**

**Canadian Destination Facility**

Name: Clean Harbors Canada, Inc.  
Address: 4090 Telfer Road, R.R. # 1, Corunna, Ontario, N0N 1C0  
Phone: (519) 864-1021  
Fax: (519) 864-1437  
EPA ID Number: MIR 000 035 204

**Description of Hazardous Waste, Number of Shipments, Total Volume, EPA Hazardous Waste Numbers, and U.S. DOT Shipping Descriptions:**

Waste Stream #011

Description of Waste: Debris with organics

Number of Shipments: 1  
Total Volume: 4,536 Kilograms  $\times 2.21 = 10024 \text{ P}$   
EPA Waste Codes: D018

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Solid, n.o.s.  
DOT Hazard Class/Division: 9  
DOT ID Codes (UN/NA): UN3077  
DOT Packaging Group: III

**Transporters:**

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

Waste Stream #018

Description of Waste: Blended/bulked toxic organic liquids and slurries

Number of Shipments: 1  
Total Volume: 2,005 Kilograms  $\times 2.21 = 4431 \text{ P}$   
EPA Waste Codes: D001, D003, D004, D006, D007, D008, D010

DOT Proper Shipping Name: Waste Flammable Liquids, Toxic, n.o.s.  
DOT Hazard Class/Division: 3

DOT ID Codes (UN/NA): UN1992  
DOT Packaging Group: III

Transporters:  
S & J Transportation Co. Inc.

EPA ID # NJD071629976

## Acknowledgement of Consent No. 001558/11E/10

### Canadian Destination Facility

Name: Clean Harbors Canada, Inc.  
Address: 4090 Telfer Road, R.R. # 1, Corunna, Ontario, N0N 1C0  
Phone: (519) 864-1021  
Fax: (519) 864-1437  
EPA ID Number: MIR 000 035 204

### Description of Hazardous Waste, Number of Shipments, Total Volume, EPA Hazardous Waste Numbers, and U.S. DOT Shipping Descriptions:

#### Waste Stream # 11

Description of Waste: Debris with organic contaminants (with or without inorganic contaminants)  
Number of Shipments: 12  
Total Volume: 109,186 Kilograms  $\times 2.21 = 241,301 \text{ P}$   
EPA Waste Codes: D018, F002, F003

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Solid, n.o.s.  
DOT Hazard Class/Division: 9  
DOT ID Codes (UN/NA): UN3077  
DOT Packaging Group: III

Transporters:  
Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

#### Waste Stream # 14

Description of Waste: Soil, solid & debris contaminated with halogenated, non-halogenated organics and pesticides

Number of Shipments: 58  
Total Volume: 1,915,838 Kilograms  $\times 2.21 = 4,234,001 \text{ P}$   
EPA Waste Codes: F002, F003, F005, F039

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Solid, n.o.s.  
DOT Hazard Class/Division: 9  
DOT ID Codes (UN/NA): UN3077  
DOT Packaging Group: III

Transporters:  
Laidlaw Carriers Bulk GP EPA ID # MIK621327675

#### Waste Stream # 16

Description of Waste: Contaminated soils, solids & debris with asbestos, metals and /or solvents

Number of Shipments: 7  
Total Volume: 119,500 Kilograms  $\times 2.21 = 264,095 \text{ P}$   
EPA Waste Codes: D008, D009

DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Solid, n.o.s.  
DOT Hazard Class/Division: 9  
DOT ID Codes (UN/NA): UN3077  
DOT Packaging Group: III

Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

Waste Stream # 18

Description of Waste: Blended/bulked toxic organic liquids and slurries

Number of Shipments: 1

Total Volume: 3,701 Kilograms  $\times 2.21 = 8179 \text{ P}$

EPA Waste Codes: D001, D003, D004, D006, D007, D008, D010

DOT Proper Shipping Name: Waste Flammable Liquids, Toxic, n.o.s.

DOT Hazard Class/Division: 3

DOT ID Codes (UN/NA): UN1992

DOT Packaging Group: III

Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250



## Acknowledgement of Consent No. 054/10

### Canadian Destination Facility

Name: Clean Harbors Mercier, Inc.  
Address: 1294 boul. Ste-Marguerite, Mercier, Québec J6R 2L1  
Phone: (450) 691-9610  
Fax: (450) 691-3924  
EPA ID Number: N/A

### Description of Hazardous Waste, Number of Shipments, Total Volume, EPA Hazardous Waste Numbers, and U.S. DOT Shipping Descriptions:

#### Waste Stream # 1:

Description of Waste: Blended/bulked flammable organic/inorganic liquids & slurries

Number of Shipments: 7  
Total Volume: 119,532 Liters  $\times .26 = 31078.6 \times 8.33 = 258882.1$   
EPA Waste Codes: D001, D002, F005

DOT Proper Shipping Name: Waste Ethanol Solutions  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN1170  
DOT Packaging Group: II  
Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

DOT Proper Shipping Name: Waste Flammable Liquids, n.o.s.  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN1993  
DOT Packaging Group: II  
Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

DOT Proper Shipping Name: Waste Flammable Liquids, Corrosive, n.o.s.  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN2924  
DOT Packaging Group: II  
Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

#### Waste Stream # 5

Description of Waste: Oil refinery wastes

Number of Shipments: 7  
Total Volume: 119,238 Liters  $\times .26 = 31001.6 \times 8.33 = 258245.4$   
EPA Waste Codes: D018



DOT Proper Shipping Name: Waste Environmentally Hazardous Substances, Liquid, n.o.s.  
DOT Hazard Class/Division: 9  
DOT ID Codes (UN/NA): UN3082  
DOT Packaging Group: III

Transporters: D018  
Harold Marcus, Ltd.  
Laidlaw Carriers Tank GP

EPA ID # MIT270012321  
EPA ID # MIK918959883

## Acknowledgement of Consent No. 002233/3E/11

### Canadian Destination Facility

Name: Clean Harbors Mercier, Inc.  
Address: 1294 boul. Ste-Marguerite, Mercier, Québec J6R 2L1  
Phone: (450) 691-9610  
Fax: (450) 691-3924  
EPA ID Number: N/A

### Description of Hazardous Waste, Number of Shipments, Total Volume, EPA Hazardous Waste Numbers, and U.S. DOT Shipping Descriptions:

#### Waste Stream # 3:

Description of Waste: Blended/bulked flammable organic /inorganic liquids and slurries

Number of Shipments: 3  
Total Volume: 56,403 Liters  $\times .26 = 14664.8 \times 8.32 = 122157 \text{ P}$   
EPA Waste Codes: D001

DOT Proper Shipping Name: Waste Ethanol Solutions  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN1170  
DOT Packaging Group: II

Transporters:  
Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250

#### Waste Stream # 14:

Description of Waste: Blended/bulked flammable organic /inorganic liquids and slurries

Number of Shipments: 9  
Total Volume: 170,917 Liters  $\times .26 = 44438.6 \times 8.32 = 370172 \text{ P}$   
EPA Waste Codes: D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D020, D021, D022, D023, D024, D026, D027, D028, D029, D032, D033, D034, D035, D036, D037, D038, D039, D040, D043, F001, F002, F003, F004, F005, F006, U002, U003, U019, U028, U031, U044, U051, U056, U057, U070, U077, U080, U092, U112, U113, U117, U121, U122, U154, U159, U161, U188, U210, U213, U220, U226, U228, U239, U359

DOT Proper Shipping Name: Waste Flammable Liquids, Toxic, n.o.s.  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN1992  
DOT Packaging Group: II

Transporters:  
Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250  
Harold Marcus, Ltd. EPA ID # MIT270012321  
Transport Rollex Ltee EPA ID # NYF006000053

Waste Stream # 15:

Description of Waste: Blended/bulked Flammable Organic /Inorganic Liquids and Slurries

Number of Shipments: 3  
Total Volume: 85,301 Liters  $\times .26 = 22178.6 \times 8.33 = 184744 \text{ P}$   
EPA Waste Codes: D001, F003

DOT Proper Shipping Name: Waste Flammable Liquids, n.o.s.  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN1993  
DOT Packaging Group: II

Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250  
Hazmat Environmental Group, Inc. EPA ID # NYD980769947

Waste Stream # 19:

Description of Waste: Blended/bulked flammable organic /inorganic liquids and slurries

Number of Shipments: 17  
Total Volume: 267,360 Liters  $\times .26 = 69513.6 \times 8.33 = 579048 \text{ P}$   
EPA Waste Codes: D001, D002

DOT Proper Shipping Name: Waste Flammable Liquids, Corrosive, n.o.s.  
DOT Hazard Class/Division: 3  
DOT ID Codes (UN/NA): UN2924  
DOT Packaging Group: II, III

Transporters:

Clean Harbors Environmental Services, Inc. EPA ID # MAD039322250  
Harold Marcus, Ltd. EPA ID # MIT270012321

Waste Stream # 47:

Description of Waste: Blended /bulked corrosive organic/inorganic liquids and slurries

Number of Shipments: 1  
Total Volume: 12,992 Liters  $\times .26 = 3377.92 \times 8.33 = 28138 \text{ P}$   
EPA Waste Codes: U122

DOT Proper Shipping Name: Waste Corrosive Liquid, Acidic, Organic, n.o.s.  
DOT Hazard Class/Division: 8  
DOT ID Codes (UN/NA): UN3265  
DOT Packaging Group: III

Transporters:

Harold Marcus, Ltd. EPA ID # MIT270012321